

AP3 Rec'd PCT/PTO 03 MAY 2008

FORM PTO-1390
(REV 10-94)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

12844.102USWO

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

Unknown

10/577959

INTERNATIONAL APPLICATION NO.
PCT/JP2004/016618

INTERNATIONAL FILING DATE
2 November 2004

PRIORITY DATE CLAIMED
4 November 2003

TITLE OF INVENTION

BODY-WORN ELECTRODE APPARATUS

APPLICANT(S) FOR DO/EO/US

TAKAHASHI, et al.

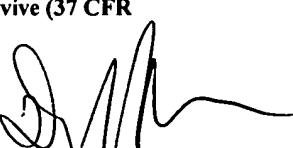
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US)
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An unsigned oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form 1449, 3 references.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A **FIRST** preliminary amendment.
 A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. Other items or information: Application Data Sheet, International Publication Page, Form PCT/ISA/210 w/English Translation, PCT Request, Form PCT/IB/304, Form PCT/IB/306 (2), Form PCT/IB/308

SEARCHED INDEXED 3 MAY 2006

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 101677959	INTERNATIONAL APPLICATION NO. PCT/JP2004/016618	AFFORNEY'S DOCKET NUMBER 2 November 2004
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):		
[X] a) Basic National fee.....\$300.00		
[X] b) Examination fee.....\$200.00		
[X] c) Search fee.....\$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)
24 -100 = 0	/50 =	X \$250.00
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		
CLAIMS	NUMBER FILED	NUMBER EXTRA
Total claims	10 -20 = 0	X \$50.00
Independent claims	1 -3 = 0	X \$200.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		
TOTAL OF ABOVE CALCULATIONS = \$1000.00		
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27		
SUBTOTAL = \$1000.00		
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		
+ \$		
TOTAL NATIONAL FEE = \$1000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		
+ \$		
TOTAL FEES ENCLOSED = \$1000.00		
		Amount to be: refunded \$
		charged \$
<p>a. <input checked="" type="checkbox"/> Check(s) in the amount of <u>\$1000</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.</p>		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.		
SEND ALL CORRESPONDENCE TO: Douglas P. Mueller Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402		
SIGNATURE:  NAME: Douglas P. Mueller		
REGISTRATION NUMBER: 30,300		

10/377959
APR 03 MAY 2006

UNITED STATES PATENT AND TRADEMARK OFFICE

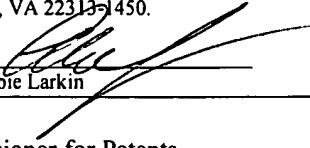
Applicant: TAKAHASHI, et al.
Attorney Docket: 12844.0102USWO
Title: BODY-WORN ELECTRODE APPARATUS

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 858802064 US

Date of Deposit: May 3, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: 
Name: Abbie Larkin

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

52835
PATENT TRADEMARK OFFICE

Sir:

The following papers are transmitted herewith:

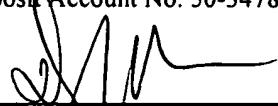
- Transmittal sheet, in duplicate, containing Certificate Under 37 CFR 1.10;
- Utility Patent Application including: Description - 15 pages; Claims - 3 pages; Abstract – 1 page; Drawings - 5 sheets (formal);
- Signed Combined Declaration and Power of Attorney;
- Application Data Sheet - 6 pages;
- Information Disclosure Statement, Form 1449, 3 references
- Check(s) for the amount of \$1000 to cover the filing fee calculated below;
- Other: Form PTO-1390, Preliminary Amendment, International Publication Page, Form PCT/ISA/210 w/English Translation, PCT Request, Form PCT/IB/304, Form PCT/IB/306 (2), Form PCT/IB/308
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	10	20	0	50.00	=	0.00
Independent Claims	1	3	0	200.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	300.00
Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee	24	100	0	250.00	=	0.00
Total					=	1000.00

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C.
P.O. Box 2902-0902 Minneapolis, MN 55402
612.455-3800

By: 
Name: Douglas P. Mueller
Reg. No.: 30,300
Initials: DPM/pjk